

Technical Specifications for Electronic Official Gazette Deliverables

The USPTO has identified the following Official Gazette deliverables that are created from the formatted patent data with the exception of the Notices, which are created from electronic data provided by the USPTO.

- A. Electronic Official Gazette for Patents (eOG:P) – The eOG:P is delivered to USPTO in HTML Format via electronic transfer or CD/DVD on Prior Workday 9. The eOG:P consists of the granted patents from any particular week. It consists of utility (General & Mechanical, Chemical, and Electrical), reissue, plant, and design patents, Reexamination Certificates, and Statutory Invention Registrations (SIRs). An HTML page is generated for each type of patent issued, as well as for reexaminations, and SIRs. The page layout is Appendix A1. The gazette information consists of key bibliographic data like the patent number, title, inventor list, etc., followed by an optional exemplary drawing and the exemplary claim. In addition, each issue includes the Patent and Trademark Office Notices published that week. Each issue shall have a linked index at the top of the Notices page.
 1. Images: Graphic images are included based on the data found in the Exemplary Drawing and/or in the Exemplary Claim. The image must be converted from the TIFF format to the GIF format. The original quality of the image must be maintained. The image shall be sized to make it readable at a resolution of 1024x768.
 2. Display Method: The eOG:P utilizes a web browser and JavaScript to allow a user to navigate through predefined search criteria and simply of group of patents for rendering. The patent display usually consists of a left frame containing a list of selected patents in ascending Class and Subclass order, and a right frame displaying the gazette information for the first patent in the displayed list. The patents shall be displayed using the following methods:
 - By Classification - When patents are displayed in an index they are to be in ascending numerical order, then patent number range. All numbers in the classification ranges are to be included.
 - By entering Class and/or Subclass into search boxes
 - By type of patent
 - Ranges of classification numbers that link to pages holding those classes.

In either case, the Previous/Next key shall move the user from one class to the next or previous. The user shall not be required to return to the table to go to the next class.

- By Patentee - When patentees are displayed they are to be in alphabetical order. Include the given name as well as the surname in the sort key. This refers to both the surname as well as the given names that are listed below. For example:

Cooper, John; Brian; Dumoulin, Christian; Sheiham, Ivan; and Templey, Margaret Patricia, to Arjo Wiggins Limited Record material for pressure-sensitive copying systems [06509295](#) Cl. 503-206.

Cooper, Michael; Kamper, Robert; and Paolini, Michael, to International Business Machines Corporation Method, system and program for topographical interfacing [06509892](#) Cl. 345-173.

Cooper, Michael R.: See--

Cohen, Marc L.; Cooper, Michael R.; Nogay, Patrick Edward; and Vanderwiele, Mark Wayne [06510426](#) Cl. 707-4.

Ignore leading “The” when building sort key. Company, governmental and institution names that start with “The” shall be listed under the first letter of the second word in the title. For example, the Boeing Company listing below would be listed under “B”, not “T”, but “The” is still displayed in the entry.

Boeing Company, The: See -

Buldhaupt, Frederick W.; Gane, David H.; Kistner, Matthew G.; and Will, Jeffrey D.

[06508394](#) Cl. 228-157.

Diamond, John Anthony [06509081](#) Cl. 428-131.

- By entire list in alphabetical order, where
 - Entering the last name or company name of the owner or assignee into a search box (User "Cooper" as example instead of "Rogan" in the PatenteeBynameLeft.htm).
 - Failure to find the name shall result in the cursor being placed at the top of the HTML page corresponding to the first letter of the name.
 - An alphabetical index is available on this page for company names that begin with a letter A to Z. There is a Numbers & Symbols for those company names that do not begin with a letter.
- By patent type
 - The list of patentees shall display for each of the patent types, with the exception of Utility patents, which shall have an alphabetical breakdown, allowing the user to go directly to that letter of the alphabet.
- By Geographical Area
 - A page shall be displayed showing all states, or all countries, with the number of patents being issued to that location next to it. The user shall be able to select the state or country and be taken to that page and shown a listing of all patents issued for that location.
- By Type of Patent
 - A search box shall be supplied, so that the user may enter a patent number and go directly to it. Only an error message is required if the patent is not found
 - Links for the following shall be available:
 - Reexaminations – both Ex Parte and Inter Partes. If there are no patents of that type, the link shall be grayed out for that issue. A message shall be displayed at the beginning and end of the patent list stating that the user is at the end of the range of patents. On the Browse Granted Patents page, move the Ex Parte and Inter Partes Reexaminations to the main page rather than having the user go through two additional pages. Include Reexamination Patents in Class/Subclass listings, combined patentee index, and geographical index.
 - Statutory Invention Registrations – 1st week in each month only. A message stating that SIRs are only issued once a month shall be furnished for the other weeks. A message shall be displayed at the beginning and end of the SIR patent list stating that the user is at the end of the range of patents.
 - Reissued Patents – Any changes in Reissued patents must be displayed in red or lined out. A message shall be displayed at the beginning and end of the Reissued patent list stating that the user is at the end of the range of patents.
 - Plant Patents (which includes images) – A message shall be displayed at the beginning and end of the plant patent list stating that the user is at the end of the range of patents.
 - Design Patents – A message shall be displayed at the beginning and end of the design patent list stating that the user is at the end of the range of patents.
 - Utility Patents
 - General & Mechanical
 - Chemical

- o Electrical

3. Patent and Trademark Office Notices: An index page will link to each notice, with a return to top of page at the start of each notice. Notices that are tables or spreadsheets shall be formatted as such, with appropriate borders. These notices must follow Section 508 guidelines. See Section B1 for Section 508 Tools and Template used by USPTO. Empty space at the end of documents shall be removed. There shall be an index page that links to each notice, with a return to top of page at the start of each notice.
4. Special Characters: All special characters shall be displayed correctly. The Contractor shall use iso-8859-1entity set. Descriptive text is acceptable when characters cannot be mapped. In most situations, numeric equivalents are preferred. For example, the English pound, £, shall be coded as £ verses £. Attention shall be paid to the display of special characters such as (i.e.,å) and (Humleg{dot over (a)}rdsgatan (Sweden)).
5. Style Sheet: Style sheet, eOG-Style.css will be furnished on each HTML page. Styles shall not be included on the patent pages, but shall be included in the header information of the page. This is required to minimize the size of the pages. See Appendix A2 for the file layout.
6. Links to Full Text Version of Patents from Reissues & Reexams: There shall be links from the patent numbers on the Reissue Applications Filed, Requests for Ex Partes Reexamination Filed, and Request for Inter Partes Reexamination Filed notices to the full text version of the patent. Link the patent numbers by using the following sample URL:
7. The more salient features of the eOG:P, for each category of listing, are as shown in the following examples:

- a. Single inventor listing (no assignment)

Example:

Beck, Earl A. Stamp dispenser. 3,512,678, Cl. 226-110.

No other entries appear for this category.

- b. Single inventor (assigned invention)

Example:

Gurries, Albert, to Gurries manufacturing Co. Conveyortype loader. 3,512,282, Cl. 37-101.000.

- c. Joint-inventor (no assignee) – primary listing

Example:

Ferron, Marcelle; and Choquette, Roch. Decorative window

A full entry of patent documentation appears only in the listing alphabetized under the name of the first-named inventor in joint inventor patents.

- d. Joint-inventor – secondary listing

Example:

Choquette, Roch: See
Ferron, Marcelle; and Choquette, Roch,
3,512,320, Cl. 52-172.000.

An eOG:P entry appears for each inventor in joint-inventor patents, but for other than the first-named inventor, only limited information appears.

e. Joint-inventor (assigned)

Example:

Stuller, Howard E.; and Woehrle, horst, to Clark Equipment Company. Control system for two-engine vehicle. 3,512,277, Cl. 37-8.000.

This is the same as 3, above, except that the name of the assignee(s) follows the name of the last-named inventor and is preceded by the word "to".

f. Assignee

Example:

Anaconda wire and Cable Company: See
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Filiusm, Ronald H., 3,513,134, Cl. 139-384-00B.

All assignee listings are secondary in that only the inventor's name, patent number, and original class and sub-class are printed. If two or more patents in an issue are assigned to the same assignee, the names of the inventors appear in alphabetical order under a single listing of the assignee. Joint inventors' names appear with the last name, first name, and initial of the "primary" inventor first, and the last names of the secondary inventors listed in the order in which they are printed on the patent front page. When the same inventor or inventors are named on more than one patent, they are further arranged in patent number order.

The Contractor shall prepare cross-reference entries for assignees and joint inventors properly related to the primary inventor entry, with arrangement of names in accordance with the practice discussed herein and illustrated below:

Examples:

Horton, Frederick Henry Patrick, to International
Computers and Tabulators Limited. Tape handling
apparatus. 3,512,692, Cl. 226-25.000.

International Computers and Tabulators Limited: See
Horton, Frederick Henry Patrick, 3,512,692, Cl. 226-25.000.

Air Reduction Company, Incorporated: See
Mottern, Henry O.; and Sims, Victor A., 3,513,214, Cl.
260-679.000.
Sullivan, Cornelius J., 3,513,245, Cl. 13-14.000.

Mottern, Henry O.; and Sims, Victor A., to Air Reduction Company Incorporated.
Method of producing acetylene and chlorinated hydrocarbons. 3,513,214, Cl.
260-679-000.

Sims, Victor A.: See
Mottern, Henry O.; and Sims, Victor A., 3,513,214
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Method and apparatus for joining shell sections of Soderberg electrodes.

3,513,245, Cl. 13-14.000.

Many patent applications contain complex formulas and equations within the Title of Invention field. The Contractor shall maintain the standard database compatibility that will enable Greek upper and lower case, as well as superscript and subscript, to appear in the patent record.

When an assignee has a part-interest assignment, the assignee's name will be followed by a comma and the words "part interest." If there are multiple assignees, the name of each assignee with a part interest will be followed by a comma and the words "part interest."

The cross-reference entry(ies) for part-interest assignments conform(s) with the standard handling of cross-reference entries.

When a patent applicant wishes to assign a portion or all of his interest in the invention to his co-inventor(s), a statement is required to show which inventor(s) is (are) receiving the assignment. The entry below reflects an assignment of all interests to the co-inventor.

Example:

Burnett, Ernest G.; and Cates, Charles S., to said Burnett, by said Cates. Weight attachment for golf clubs. 3,680,870, Cl. 273-194.00R.

The secondary inventor(s) in assignor statement cases follows the standard handling of cross-reference entries.

Example:

Cates, Charles S.: See
Burnett, Ernest G., and Cates, Charles S., 3,680,870, Cl. 273-194.00R.

When a patent applicant wishes to assign a portion or all of his interest in the invention in the invention to a company or organization, the eOG:P entry would appear as follows:

Example:

Backman, William R., Jr.; and Walsh, George M., to Raytheon Company, by said George M. Walsh. Sonar depth tracking system. 3,852,705, Cl. 340-3.00R.

The cross-reference entry for the assignee in the above example would contain an assignor statement. In this instance, the statement, beginning with the word "said" and ending with the word "to", shall be in parenthesis.

Example:

Raytheon Company: See
Backman, William R., Jr.; and Walsh, George, M. (said George M. Walsh assor. to), 3,852,705, Cl. 340-3.00R.

The following is an example of an inventor listing showing multiple assignees with no part interests and how they shall appear.

Sanae, Shoji; Ueno, Shigehiro; Nagano, Akiyoshi; Suyama, Hiroshi; and Nakano, Akio, to Tokai Chemical Industries, Ltd.; and Toyoda Gosei Co., Ltd. Manufacturing method of skin for air bag door. 6,632,388, 10/14/03, Cl. 264-138.000.

The following is an example of an inventor listing showing multiple assignees with part interests and how they shall appear.

Sanae, Shoji; Ueno, Shigehiro; Nagano, Akiyoshi; Suyama, Hiroshi; and Nakano, Akio, to
Tokai Chemical Industries, Ltd., part interest; and Toyoda Gosei Co., Ltd., part interest.
Manufacturing method of skin for air bag door. 6,632,388, 10/14/03, Cl. 264-138.000.

The following is an example of an assignee cross-reference indicating part interest and how it shall appear.

Tokai Chemical Industries, Ltd., part interest: See
Sanae, Shoji; Ueno, Shigehiro; Nagano, Akiyoshi; Suyama, Hiroshi; and Nakano, Akio,
6,632,388, Cl. 264-138.000.

The secondary inventor(s) in "assor." statement cases follows the standard handling of cross-reference entries.

Example:

Walsh, George M.: See
Backman, William R., Jr.; and Walsh, George M., 3,852,705, Cl. 340-3.00R.

Deceased inventors require special handling. The word "deceased" shall follow the inventor name when the word "deceased" follow the inventor name on the patent front page. The name and title of the legal representative (heir, executor, administrator, etc.) shall follow the deceased inventor's data and appear in parenthesis. The primary entry and cross-reference entries for a deceased inventor appear as follows:

Examples:

Dalton, Robert J., deceased (by Dalton, Ruth C., executrix); Pfleger, Frederick W.; and
Steel, John Y., to Arthur H. Thomas Company. Knife sharpener, particularly for a
microtome. 3,874,120, Cl. 51-59.00R.

Dalton, Ruth C., executrix: See
Dalton, Robert J., deceased (by Dalton, Ruth C., executrix); Pfleger, Frederick W.,
and Steel, John Y., to Arthur H. Thomas Company. Knife sharpener, particularly for a
microtome. 3,874,120, Cl. 51-59.00R.

Pfleger, Frederick W.: See

Dalton, Robert J., deceased (by Dalton, Ruth C., executrix); Pfleger, Frederick W.,
and Steel, John Y., to Arthur H. Thomas Company. Knife sharpener, particularly for a
microtome. 3,874,120, Cl. 51-59.00R.

Steel, John Y.: See

Dalton, Robert J., deceased (by Dalton, Ruth C., executrix); Pfleger, Frederick W.,
and Steel, John Y., to Arthur H. Thomas Company. Knife sharpener, particularly for a
microtome. 3,874,120, Cl. 51-59.00R.

Arthur H. Thomas Company: See

Dalton, Robert J., deceased (by Dalton, Ruth C., executrix); Pfleger, Frederick W.,
and Steel, John Y., to Arthur H. Thomas Company. Knife sharpener, particularly for a
microtome. 3,874,120, Cl. 51-59.00R.

All U.S. Government agencies, which can appear as assignees, appear under the main heading "United States of America". When the agency officer, whether he is Director or Deputy Director, files for a patent on behalf of an employee, a primary entry under the filing officer's name shall not appear. As representative of how assignments to Government agencies are handled in the eOG:P, the primary entry and cross-reference entries for an invention assigned to the U.S. Department of Energy shall appear as follows:

Examples:

Krauss, Alan R.; and Gruen, Dieter M., to United States of America, Energy.
First wall and limiter surfaces for plasma devices. 4,414,176, Cl. 376-136.000.

Guren, Dieter M.: See
Krauss, Alan R.; and Gruen, Dieter H., 4,414,176, Cl. 376-136.000.

United States of America
Energy: See
Krauss, Alan R.; and Gruen, Dieter M., 4,414,176, Cl. 376-136.000.

B. Official Gazette Patent and Trademark Weekly Notices in HTML Format

An Official Gazette Patent Weekly Notices file and an Official Gazette Trademark Weekly Notices file shall be delivered in HTML Format on Prior Workday 6 via email to the USPTO.

C. Office Gazette Patent and Trademark Weekly Notices in Postscript®

- An Official Gazette Patent Weekly Notices file and an Official Gazette Trademark Weekly Notices file shall be delivered in Postscript® via email or CD/DVD on Prior Workday 9. These files are used to print a weekly notices pamphlet.

D. Cumulative Lists of Reissues Applications Filed and Requests for Reexaminations Filed

There are 2 weekly cumulative lists that are derived from Notices information of Reissue Applications Files and Requests for Reexamination Filed. The format for these entries is identical with their appearance in the Official Gazette except that an issue date is added to each entry. The files shall be delivered in Postscript® Format on a CD/DVD as well as in Adobe PDF Format via email to the USPTO on Prior Workday 8.

Examples:

Reissue Application Filed

5,866,549, Re. S.N. 10/752,483, Jan. 06, 2003, Cl./Sub 514/029, 6-O-SUBSTITUTED KETOLIDES HAVING ANTIBACTERIAL ACTIVITY, Yat Sun Or, et al., Owner of Record: Abbott Laboratory Corporation, Abbott Park, IL, Attorney or Agent: Martin L. Katz, Ex. Gp: 1623

Requests for Ex Parte Reexamination Filed

5,799,320, Reexam. C.N. 90/006,940, Requested Date: Feb. 17, 2004, Cl. 707/201, Title: REMOTE MULTIPLE-USER EDITING SYSTEM AND METHOD, Inventor: John R. Klug, Owner of Record: Edisync Systems LLC, Lakewood, CO, Attorney or Agent: Dorsey & Whitney, Denver, CO, Ex. Gp.: 2171, Requester: Robert M. Abrahamsen, Boston, MA

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E. Patent and Trademark Official Gazette Classification Indices of Patents in Postscript®

The Classification Index of Patents is a list of patents in ascending numeric order by class and subclass. A Patent Official Gazette Classification Index of Patents and a Trademark Official Gazette Classification Index of Patents in Postscript® Format are delivered on CD/DVD to the USPTO on Prior Workday 9.

F. Patent and Trademark Official Gazette Geographical Indices of Inventors in Postscript®

The Geographical Index of Inventors is a list of inventors by geographical location (all States and Countries) to whom patents have been issued. A Patent Official Gazette Geographical Index of Inventors and a Trademark Official Gazette Index of Inventors in Postscript® Format are delivered on CD/DVD to the USPTO on Prior Workday 9.

G. Annual Consolidated Patent and Trademark Listings of Notices

At the beginning of each calendar year (first Weekly Issue), the Annual Consolidated Patent and Trademark Listings of the more important notices published during the previous calendar year and other important notices from prior years will be published. The Annual Consolidated Listings shall include notices of the previous year through the last issue of December. The format and style of the listing are shown in Exhibit A, which contains representative pages from an annual Consolidated Listing.

A list, which designates the notices for publication in the Annual Consolidated Patent and Trademark Listings, will be furnished to the Contractor by the Government by November 15 of each calendar year in advance of the publication date of the first issue in January. However, there may be additional notices for inclusion in the Annual Consolidated Patent and Trademark Listings, which will be identified/furnished to the Contractor by the Government after November 15 of each calendar year.

Notices published in the Annual Consolidated Patent and Trademark Listings shall be grouped by subject matter, e.g., Information and Correspondence, Fees and Payment of Money, Amendments, etc. Format, style, and point size are not limited to examples shown in Exhibit A. Special notices, i.e., notices dedicated to a unique subject, such as "Patent Front Page" revisions, may require composition that differs significantly from the usual text-type notice. Notices that concern trademark practices exclusively shall also be published and shall be maintained with the Patent Section notices. A separate file is not necessary. However, a unique identifier shall be carried in the machine-readable record.

The Annual Consolidated Patent and Trademark Listings shall be indexed by subject (alphabetized), and notices shall be listed sequentially by "Item Number", which is assigned to each Notice beginning with the first notice of the first subject group. Certain notices will be designated as pertinent to the Patent and Trademark Section and shall be repeated in the Trademark Section and properly indexed. Described in detail below are the requirements for a unique item-numbering scheme. These unique page numbers shall appear below each Notice in brackets in the Annual Consolidated Listing.

Example:

(2) Heading of Notice.....
Body of Notice.....

[1282 O.G. 10]

*Note: (2) represents item number, data within brackets is volume number, O.G. or TMOG, and page number of publication.

The Annual Consolidated Patent and Trademark Listings shall be delivered via email in ASCII format (one for Patent and one for Trademark) and on CD/DVD in Postscript® Format (one for Patent and one for Trademark) usually for the first issue of each year. However, the issue that this listing goes into depends

on the receipt of the data. The Annual Consolidated Patent and Trademark Listings are delivered on Prior Workday 9.

H. Annual Indices in Postscript® Format

The Annual Index is a list of patentees and assignees to whom patents have been issued and the actual Issue Date of each patentee entry.

By April 1 of the next calendar year, the Contractor shall produce the annual publication entitled, Index of Patents, which is composed of two parts: Part I, List of Patentees, and Part II, Classification of Patents (See Exhibit D). These publications consist of all patents published from January through December of the previous year.

The more salient features of the Index, for each category of listing, are as shown in the following examples:

- g. Single inventor listing (no assignment)

Example:

Beck, Earl A. Stamp dispenser. 3,512,678, Cl. 226-110.

No other entries appear for this category.

- h. Single inventor (assigned invention)

Example:

Gurries, Albert, to Gurries manufacturing Co. Conveyortype loader. 3,512,282, Cl. 37-101.000.

- i. Joint-inventor (no assignee) – primary listing

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Ferron, Marcelle; and Choquette, Roch. Decorative window

A full entry of patent documentation appears only in the listing alphabetized under the name of the first-named inventor in joint inventor patents.

- j. Joint-inventor – secondary listing

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I. Assignee

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Example:

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Sanae, Shoji; Ueno, Shigehiro; Nagano, Akiyoshi; Suyama, Hiroshi; and Nakano, Akio, to Tokai Chemical Industries, Ltd.; and Toyoda Gosei Co., Ltd. Manufacturing method of skin for air bag door. 6,632,388, 10/14/03, Cl. 264-138.000.

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Dalton, Ruth C., executrix: See
Dalton, Robert J., deceased; Pfleger, Frederick W.; and Steel, John Y., 3,874,120, Cl. 51-59.00R.

Pfleger, Frederick W.: See
Dalton, Robert J., deceased; Pfleger, Frederick W.; and Steel, John Y., 3,874,120, Cl. 51-59.00R.

Steel, John Y.: See
Dalton, Robert J., deceased; Pfleger, Frederick W.; and Steel, John Y., 3,874,120, Cl. 51-59.00R.

Arthur H. Thomas Company: See
Dalton, Robert J., deceased; Pfleger, Frederick W.; and Steel, John Y., 3,874,120, Cl. 51-59.00R.

All U.S. Government agencies, which can appear as assignees, appear under the main heading “United States of America”. When the agency officer, whether he is Director or Deputy Director, files for a patent on behalf of an employee, a primary entry under the filing officer’s name shall not appear. As representative of how assignments to Government agencies are handled in the Index, the primary entry and cross-reference entries for an invention assigned to the U.S. Department of Energy shall appear as follows:

Examples:

Krauss, Alan R.; and Gruen, Dieter M., to United States of America, Energy.
First wall and limiter surfaces for plasma devices. 4,414,176, Cl. 376-136.000.

Guren, Dieter M.: See
Krauss, Alan R.; and Gruen, Dieter M., 4,414,176, Cl. 376-136.000.

United States of America
Energy: See
Krauss, Alan R.; and Gruen, Dieter M., 4,414,176, Cl. 376-136.000.

I. Miscellaneous Certificates of Patents

The data source for these miscellaneous Certificates of Patents is contained in emails from the Office of Patent Publication. The Contractor shall deliver these certificate to the Printing Contractor in Postscript® Format via email or CD/DVD on Prior Workday 13.

Below are examples of formats for certificates, adverse decisions in interference, and disclaimers.

Examples:

UNITED STATES PATENT AND TRADEMARK OFFICE
Certificate

Patent No. 6,647,601 B2

Patented: November 18, 2003

On petition requesting issuance of a certificate for correction of inventorship pursuant to 35 U.S.C. 256, it has been found that the above identified patent, through error and without any deceptive intent, improperly sets forth the inventorship.

Accordingly, it is hereby certified that the correct inventorship of this patent is: William B. Kim, Los Angeles, CA; and Charles S. Kim, Huntington Park, CA.

Signed and Sealed this Twentieth Day of April 2004.

JOHN J. CALVERT
Supervisory Patent Examiner
Art Unit 3765

Adverse Decision In Interference

Patent No. 5,805,633, Jan Uddenfeldt, METHOD AND APPARATUS FOR FREQUENCY PLANNING IN A MULTI-SYSTEM CELLULAR COMMUNICATION NETWORK, Interference No. 105,076, final judgment adverse to the patentees rendered June 30, 2003, as to claims 1, 3, 5-9, 12-24, 26-29, 31-35.

(Official Gazette April 20, 2004)

Disclaimer

5,190,533—William A. Blackburn, Cary, NC (US) BIODEGRADABLE FLUID-ABSORBING STRUCTURES AND METHOD OF MAKING SAME Patent dated Mar. 2, 1992, Disclaimer filed Dec. 24, 2003, by the Inventor.

Hereby disclaims and dedicates to the public all claims of said patent.

(Official Gazette April 20, 2004)

Appendix A1
Patent Page Layout

This page uses eOG-Style.css

Document Number in format US 9,999,999 B1

Title of the invention

Parties concerned with the document, Inventor name and address

Assignee information

Filing date and Application number

Division of

Continuation of

Document number (continuation of)

Reissue (continuation of), Reissue document number

US Provisional application

Prior publication

Data related to international conventions

PCT or regional authority publication information

Terminal disclaimer

International patent classification

US classification - Number of claims allowed or representative claim

Image goes here

US - Exemplary claim number, indicator that there is an exemplary drawing

Appendix A2

eOG-Style.css

```
<style type="text/css">
  a {text-decoration: none;color:blue;}
  a:visited {color: blue; }

  .bar {font-family: Code 39;
        font-size: 16pt;}
  .break_avoid {page-break-inside: avoid;}

  .break_before {page-break-before: always;}

  .break_before_after {page-break-before: always;
                       page-break-after: always;}
  .claim_text {margin-left: +30pt;
               font-size: 10pt;
               text-indent: -10pt;}
  .head {  font-size: 12pt;
            font-weight: bold;
            margin-top: 2em;
            margin-bottom: 2em;}

  heading {margin-top: 3px;
            margin-bottom: 3px;
            text-transform: uppercase; }

  h3 {margin-top: 3px;
       margin-bottom: 3px;
       font-weight: normal;
       text-align: center;
       text-transform: uppercase; }

  .headinfo_large {font-size: 12pt; }

  .headinfo_reg {font-size: 10pt;
                 font-weight: bold;}
  .left_para {margin-top: 8px;
              margin-bottom: 8px;
              margin-left: -30pt; }

  .list_item {list-style-type: none;
              display: list-item;
              margin-left: +30pt; }

  .mono {font-family: monospace;}
  paragraph {font-size: 10pt; }

  .para_text {font-size: 10pt;
              margin-top: 8px;
              margin-bottom: 8px;
              text-indent: +10pt; }
  .smallcaps {text-transform: uppercase;
              font-size: 9pt; }
```

```
.smalltitle {  
    display: block;  
    text-align: center;  
    text-transform: uppercase;  
    font-size:16pt;  
    font-weight:bold;  
    margin-top:3mm;  
    margin-bottom: 3mm;}  
.table_head {font-size: 12pt;  
    font-weight: bold;  
    margin-top: 2em;  
    margin-bottom: 2em;}  
.table_data {font-size: 10pt;  
    vertical-align: top;}  
.text {font-size: 10pt;}  
  
.title {display: block;  
    text-align: center;  
    font-size:26pt;  
    font-family:serif;  
    font-weight:bold;  
    margin-top:3mm;  
    margin-bottom: 3mm;}  
 </style>
```

Appendix B1

The tools used by the USPTO to verify 508 compliance of its HTML pages are as follows.

LIFT for Macromedia Dreamweaver (<http://www.usablenet.com/>)
JAWS (<http://www.freedomsci.com/>)
Adobe Acrobat (<http://www.adobe.com/products/acrobatpro/tryout.html>)
Netscape (<http://www.usablenet.com/>)
Window Eyes (<http://www.gwmicro.com/products/>)
Bobby (<http://bobby.watchfire.com/bobby/html/en/index.jsp>)
Verify HiSoftware (<http://www.hisoftware.com/access/Index.html>)
WebABLE (<http://www.webable.com/>)

The following is a sample template based on week10tocnotices for 2004.

```
<HTML>
  <HEAD>
    <TITLE>Patent and Trademark Office Notices</TITLE>

<style type="text/css">
<!--
  P { text-indent: 2em; font-family: Verdana, Arial, sans-serif; font-size: 10pt ; }
  td {font-family: Verdana, Arial, sans-serif; font-size: 10pt ;}
  pre {font-family: Verdana, Arial, sans-serif; font-size: 10pt ;}
  a {font-family: Verdana, Arial, sans-serif; font-size: 10pt ;}
  li {font-family: Verdana, Arial, sans-serif; font-size: 10pt ;}
  h3 {font-family: Verdana, Arial, sans-serif; font-size: 12pt ;}
-->
</style>

</HEAD>
<BODY>
  <a href="index2.htm" target="_top" name="top"></a><BR>
  <CENTER>
    <H3>OFFICIAL GAZETTE of the UNITED STATES PATENT AND TRADEMARK OFFICE</H3>
    <table width="100%" border="0" rules="none" align="center">
      <tr>
        <td align="center">March 9, 2004</td>
        <td align="center">Volume 1280</td>
        <td align="center">Number 2</td>
      </tr>
    </table>
  </CENTER>
  <HR>
  <CENTER><P>CONTENTS</P></CENTER>
  <P><strong>Patent and Trademark Office Notices</strong></P>
  <UL>
    <LI><a href="#ref1>Patent Cooperation Treaty (PCT) Information</a></LI>
    <LI><a href="#ref2>Notice of Maintenance Fees Payable</a></LI>
    <LI><a href="#ref3>Notice of Expiration of Patents Due to Failure to Pay Maintenance Fee</a></LI>
    <LI><a href="#ref4>Patents Reinstated Due to the Acceptance of a Late Maintenance Fee from 02/09/2004</a></LI>
    <LI><a href="#ref5>Reissue Applications Filed</a></LI>
    <LI><a href="#ref6>Requests for Ex Parte Reexamination Filed</a></LI>
    <LI><a href="#ref7>Notice of Expiration of Trademark Registrations Due to Failure to Renew</a></LI>
    <LI><a href="#ref8>Service by Publication</a></LI>
    <LI><a href="#ref9>37 CFR 1.47 Notice by Publication</a></LI>
    <LI><a href="#ref10>Registration to Practice</a></LI>
    <LI><a href="#ref11>Reinstatement to Register</a></LI>
```

```

<LI><a href=#ref12>Patents Available for License or Sale</a></LI>
<LI><a href=#ref13>Status of Office of Public Records Services</a></LI>
<LI><a href=#ref14>Errata</a></LI>
<LI><a href=#ref15>Certificates of Correction</a></LI>
<LI><a href=#ref16>Fiscal Year 2004 Board of Patent Appeals and Interferences Receipts
and Dispositions by Groups Ex Parte Appeals</a></LI>
<LI><a href=#ref17>Summary of Final Decisions Issued by the Trademark Trial and Appeal
Board</a></LI>
<LI><a href=#ref18>Special Mail Stops for Patent Mail</a> </LI>
<LI>      <a href=#ref19>Reference Collections of U.S. Patents Available for Public Use
in Patent Depository Libraries</a></LI>
<LI>          <a href=#ref20>Patent Technology Centers</a> </LI>
<LI><a href=#ref21>Condition of Trademark Applications</a> </LI>
<LI>          <a href=#ref22>Subscription/Copy Information</a>
<BR>
<BR>
</LI>
</UL>
<HR>
<p><BR>
<Strong>
    COPIES OF PATENTS are furnished by the Patent and Trademark Office
    at $3.00 each; PLANT PATENTS in color, $15.00 each; copies of TRADEMARKS
    at $3.00 each. Address orders to the Commissioner of Patents and
    Trademarks, Washington, D.C., 20231, or <a
    href="https://www3.uspto.gov/oems25p/index.html">order
    online</a>.
</strong>
</font>
</p>
<HR>
<p></p>
<CENTER>
<p><strong>Printing authorized by Section 11(a)3 of Title 35, U.S.P.T.O.</strong></p>
</CENTER>
<p></p>
<hr>
<p></p>

<p><strong>
    The following documents are for sale by and are mailed under direction of
</strong>
</font>
</p>
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<CENTER>
<p><strong>
    the Superintendent of Documents,<br>
    Government Printing Office<br>
    VISA or MasterCard may be used for telephone orders<br>
    Internet: bookstore.gpo.gov<br>
    Phone: toll free (866) 512-1800; DC area (202) 512-1800<br>
    Fax: (202) 512-2250<br>
    Mail: Stop SSOP, Washington, DC 20402-0001<br>
</strong></p>
</CENTER>

<UL><strong>
<LI>
    THE OFFICIAL GAZETTE (TRADEMARK SECTION), issued weekly.<br>
    Stock No. 703-034-00000-4
</LI>
<LI>
    PATENT AND TRADEMARK OFFICE NOTICES, issued weekly.<br>
    Stock No. 703-035-00000-1
</LI>
<LI>

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GENERAL INFORMATION concerning PATENTS.
 Stock No, 003-004-00661-7

<HR> <CENTER><P>Patent and Trademark Office Notices</P></CENTER>

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</table>
<p align="center">Patent Cooperation Treaty (PCT) Information</p>
<p>For information concerning PCT member
    countries, see the notice appearing in the Official Gazette at 1277 O.G.
    74, on December 16, 2003. </p>
<p>Either the United States Patent and Trademark Office (USPTO) or the European
    Patent Office (EPO) may act as the International Searching Authority (ISA)
    for an international application filed with the United States Receiving Office
    or the International Bureau (IB) as Receiving Office where at least one of
    the applicants is either a national or resident of the United States of America.
    However, the EPO is no longer a competent ISA, within the meaning of PCT Article
    16(3), for international applications filed by US residents or nationals on
    or after 01 March 2002 in the USPTO or IB as receiving Office, and where the
    application contains one or more claims directed to the fields of biotechnology
    or business methods. For the definition of what the EPO considers to be precluded
    subject matter in the fields of biotechnology and business methods, applicants
    should see the "Notice from the President of the European Patent Office," dated 26 November
    2001, and which is published as Annex A in the "Notice Concerning EPO Competence to Act as
    PCT Authority" in the Official Gazette at 1255 O.G. 878, on February 19, 2002. </p>
<p>The European Patent Office may act as the International Preliminary Examining
    Authority (IPEA) for an international application filed in the United States
    Receiving Office or the International Bureau as Receiving Office where at least
    one of the applicants is either a national or resident of the United States
    of America, provided that the European Patent Office acted as the International
    Searching Authority. However, the EPO is no longer a competent IPEA, within
    the meaning of PCT Article 32(3), for international applications filed by US
    residents or nationals in the USPTO or IB as Receiving Office where the corresponding
    demand is filed with the EPO on or after 01 March 2002, and where the application
    contains one or more claims directed to the fields of business methods or
    telecommunication.
    For the definition of what the EPO considers to be precluded subject matter
    in the field of telecommunication, applicants should see the "Notice from the President of
    the European Patent Office," dated 26 November 2001, which is published as Annex A in the
    "Notice Concerning EPO Competence to Act as PCT Authority" in the Official Gazette at 1255
    O.G. 878, on February 19, 2002. </p>
<p>The EPO resumed its competence as an International Searching Authority and
    International Preliminary Examining Authority, effective January 1, 2004, for
    international applications files by nationals or residents of the United States
    of America where the application contains one or more claims relating to the
    field of biotechnology. This change was announced in the Official Gazette at
    1277 O.G. 230 on December 30, 2003. </p>
<p>The search fee of the European Patent Office was increased, effective January 1, 2004, and
    was announced in the Official Gazette at 1277 O.G. 210, on December 30, 2003.</p>
<p>International fees were changed, effective on January 1, 2004, due to amendments made to
    the Regulations under the Patent Cooperation Treaty (PCT) that will take effect on January 1,
    2004. The change in the schedule of PCT fees was announced in the Federal Register on October
    20, 2003. </p>
<p>The schedule of PCT fees (in U.S. dollars), as of January 1, 2004,
    is as follows: </p>
<table width="95%" border="0" cellspacing="5" cellpadding="0" summary="International
    Application (PCT Chapter I) fees" title="International Application (PCT Chapter I) fees">
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  </tr>
  <tr>
    <td>
      <table border="1" summary="International Application (PCT Chapter I) fees">
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          <td>International Application (PCT Chapter I) fees:</td>
        </tr>
      </table>
    </td>
  </tr>
</table>
  
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<td width="5%" height="24">&nbsp;</td>
<td colspan="3" id="transfee">Transmittal fee: </td>
<td width="17%" headers="chap1fees transferee">$300.00</td>
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<tr>
<td>&nbsp;</td>
<td colspan="3" id="searchfees"> Search Fee</td>
<td>&nbsp;</td>
</tr>
<tr>
<td>&nbsp;</td>
<td width="5%">&nbsp;</td>
<td colspan="2" id="usasisa"> U.S. Patent and Trademark Office (USPTO) as <br>
International Searching Authority (ISA) <br></td>
<td>&nbsp;</td>
</tr>
<tr>
<td>&nbsp;</td>
<td>&nbsp;</td>
<td width="5%">&nbsp;</td>
<td width="68%" id="nonatapp"><ul>
<li> No corresponding prior U.S. national <br>
application filed under<br>
35 U.S.C. 111(a) </li>
</ul></td>
<td headers="chap1fees searchfee usasisa nonatapp">$1,000.00</td>
</tr>
<tr>
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<li>Corresponding prior U.S. national <br>
application filed under 35 U.S.C. <br>
111(a), the basic filing fee under 37 CFR <br>
1.16(a) has been paid and the prior U.S.<br>
National application is identified by the<br>
application number if known, or if the<br>
application number is not known, by the<br>
filing date, title and name of applicant<br>
(and preferably by the application docket<br>
number), in the international application or<br>
accompanying the papers at the time of filing<br>
of the international application </li>
</ul>
</td>
<td headers="chap1fees searchfee usasisa natappfiled1">$300.00</td>
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<tr>
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<td>&nbsp;</td>
<td>&nbsp;</td>
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additional invention (payable only upon invitation)</li>
</ul></td>
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</tr>
<tr>
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<td>&nbsp;</td>
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    <td>&nbsp;</td>
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    <td colspan="2" id="basicsupp">Basic supplemental fee (for each page<br>
over 30)</td>
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</tr>
</table>
<p>(A reduction of $74 in the international fees is available in certain
cases where PCT-EASY software is used to prepare the request, provided that
the necessary conditions are met. See 1217 OG 131 (December 29, 1998)).</p>
</p>
<table width="95%" border="0" cellspacing="5" cellpadding="0" summary="International
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Examination" title="International Application (PCT Chapter II) fees associated
with filing a Demand for Preliminary Examination">
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with filing a Demand for Preliminary Examination:</td>
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    <tr>
        <td>&nbsp;</td>
        <td width="5%">&nbsp;</td>
        <td colspan="2" id="usasipea"> USPTO as International Preliminary<br>
Examining Authority (IPEA) <br>
        </td>
        <td>&nbsp;</td>
    </tr>
    <tr>
        <td>&nbsp;</td>
        <td>&nbsp;</td>
        <td colspan="2" id="usisa"><ul>
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        </ul>
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        <td headers="chap2fees prelimexam usasipea usisa"> $600.00</td>
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    <tr>
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        <td>&nbsp;</td>
        <td width="5%">&nbsp;</td>
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<td width="68%" usisaadd><ul>
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additional invention (payable only <br>
upon invitation) </li>
</ul>
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<tr>
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    <td>&nbsp;</td>
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    </ul>
    </td>
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<tr>
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    <td>&nbsp; </td>
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per additional invention (payable <br>
only upon invitation) </li>
    </ul></td>
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</tr>
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<p>Certain domestic fees have been changed, effective October 1, 2003, to
adjust certain patent fee amounts to reflect fluctuations in the Consumer
Price Index.</p>
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Fees" title="U.S. National Stage Fees">
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    <td id="regular">Regular</td>
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    <td width="17%">&nbsp;</td>
    <td width="17%">&nbsp;</td>
</tr>
<tr>
    <td width="5%">&nbsp;</td>
    <td colspan="2" id="usasipea"> USPTO was IPEA</td>
    <td>&nbsp;</td>
    <td>&nbsp;</td>
</tr>
<tr>
    <td>&nbsp;</td>
    <td width="5%">&nbsp;</td>
    <td id="claimsatis1"><ul>
        <li> All claims presented satisfied <br>
provisions of PCT Article <br>
33(2) to (4)</li>
    </ul>
    </td>
    <td headers="natstage basnat usasipea claimsatis1 smentity"> $50.00 </td>
    <td headers="natstage basnat usasipea claimsatis1 regular">$100.00 </td>
</tr>
<tr>
    <td>&nbsp;</td>
    <td>&nbsp;</td>
    <td id="claimsnosat"><ul>

```

```

<li> All claims presented did not satisfy<br>
provisions of PCT Article <br>
33(2) to (4)</li>
</ul>
</td>
<td headers="natstage bas nat usasipea claimsnosat smentity"> $365.00</td>
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</td>
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</td>
<td>&nbsp;</td>
<td>&nbsp;</td>
</tr>
<tr>
<td>&nbsp;</td>
<td>&nbsp;</td>
<td id="notprep"><ul>
<li> Search report has not been prepared<br>
by the European Patent Office or <br>
the Japan Patent Office</li>
</ul></td>
<td headers="natstage basnat notisiaipea notprep"> $540.00</td>
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</tr>
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the European Patent Office or the <br>
Japan Patent Office</li>
</ul></td>
<td>$460.00</td>
<td>$920.00</td>
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<td>&nbsp;</td>
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<li>For each claim in excess of 20 </li>
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        declaration after the time <br>
        limit applicable under PCT <br>
        Article 22 or 39(1)</li>
</ul></td>
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<td headers="onatfee oath regular"> $130.00</td>
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December 29, 2003

JAMES E. ROGAN

Under Secretary of Commerce for
 Intellectual Property and Director of the
 United States Patent and Trademark Office

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Notice of Maintenance Fees Payable

Title 37 Code of Federal Regulations (CFR), Section 1.362(d) provides that maintenance fees may be paid without surcharge for the six-month period beginning 3, 7, and 11 years after the date of issue of patents based on applications filed on or after Dec. 12, 1980. An additional six-month grace period is provided by 35 U.S.C. 41(b) and 37 CFR 1.362(e) for payment of the maintenance fee with the surcharge set forth in 37 CFR 1.20(h), as amended effective Dec. 16, 1991. If the maintenance fee is not paid in the patent requiring such payment the patent will expire on the 4th, 8th, or 12th anniversary of the grant.

Attention is drawn to the patents which were issued on February 20,

2001 for which maintenance fees due at 3 years and six months may now be paid. The patents have patent numbers within the following ranges:

Utility Patents 6,192,519 through 6,195,797
Reissue Patents base on the above identified patents.

Attention is drawn to the patents which were issued on February 18, 1997 for which maintenance fees due at 7 years and six months may now be paid. The patents have patent numbers within the following ranges:

Utility Patents 5,604,930 through 5,606,743
Reissue Patents based on the above identified patents.

Attention is drawn to the patents which were issued on February 16, 1993 for which maintenance fees due at 11 years and six months may now be paid. The patents have patent numbers within the following ranges:

Utility Patents 5,187,812 through 5,189,734
Reissue Patents based on the above identified patents.

No maintenance fees are required for design or plant patents.

Payments of maintenance fees in patents may be submitted electronically over the Internet at www.uspto.gov.

Payments of maintenance fees in patents not submitted electronically over the Internet should be mailed to "United States Patent and Trademark Office, P.O. Box 371611, Pittsburgh, PA 15250-1611".

Correspondence related to maintenance fees other than payments of maintenance fees in patents is not to be mailed to P.O. Box 371611, Pittsburgh, PA 15250-1611, but must be mailed to "Box M Correspondence, Commissioner of Patents and Trademarks, Washington, DC 20231".

Patent owners must establish small entity status according to 37 CFR 1.27 if they have not done so and if they wish to pay the small entity amount.

The current amounts of the maintenance fees due at 3 years and six months, 7 years and six months, and 11 years and six months are set forth in 37 CFR 1.20(e)-(g), as amended Oct. 1, 2001, which are reproduced below:

37 CFR 1.20 Post-issuance fees

- (e) For maintaining an original or reissue patent, except a design or plant patent, based on an application filed on or after Dec. 12, 1980, in force beyond 4 years; the fee is due by three years and six months after the original grant:

By a small entity (1.27(a))	\$455.00
By other than a small entity	\$910.00

- (f) For maintaining an original or reissue patent, except a design or plant patent, based on an application filed on or after Dec. 12, 1980 in force beyond 8 years; the fee is due by seven years and six months after the original grant:

By a small entity (1.27(a))	\$1,045.00
By other than a small entity	\$2,090.00

- (g) For maintaining an original or reissue patent, except a design or plant patent, based on applications filed on or after Dec. 12, 1980 in force beyond 12 years; the fee is due by eleven years and six months after the original grant:

By a small entity (1.27(a))	\$1,610.00
By other than a small entity	\$3,220.00

The amount of the surcharge for paying the maintenance fee during the grace period or after expiration of the patent are set forth in 37

CFR 1.20(h), and (i) which are reproduced below:

- (h) Surcharge for paying a maintenance fee during the 6 month grace period following the expiration of three years and six months, seven years and six months, and eleven years and six months after the date of the original grant of a patent based on an application filed on or after Dec. 12, 1980:

By a small entity (1.27(a))	\$65.00
By other than a small entity	\$130.00

- (i) Surcharge for accepting a maintenance fee after expiration of a patent for non-timely payment of a maintenance fee where the delay is shown to the satisfaction of the Commissioner to have been:

(1) unavoidable	\$700.00
(2) unintentional	\$1,640.00

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35 U.S.C. 41 and 37 CFR 1.362(g) provide that if the required maintenance fee and any applicable surcharge are not paid in a patent requiring such payment, the patent will expire at the end of the 4th, 8th or 12th anniversary of the grant of the patent depending on the first maintenance fee which was not paid.

According to the records of the Office, the patents listed below have expired due to failure to pay the required maintenance fee and any applicable surcharge.

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Notice under 37 CFR 1.11(b). The reissue applications listed below are open to inspection by the general public in the indicated Examining Groups and copies may be obtained by paying the fee therefor (37 CFR 1.19(b)).

5,074,456, Re. S.N. 10/734,073, Dec 12, 2003, Cl./Sub
 228/121, COMPOSITE ELECTRODE FOR PLASMA PROCESSES, Raymond L. Degner,
 et al., Owner of Record: Lam Research Corporation, Fremont, CA,
 Attorney or Agent: Peter K. Skiff, Ex. Gp: 1725

5,691,006, Re. S.N. 09/827,801, Apr 06, 2001, Cl./Sub
 428/421, GOLF BALL COMPRISING FLUOROPOLYMER AND METHOD MAKING SAME,
 Murali Rajagopalan, Owner of Record: Acushnet Company, Fairhaven,

MA, Attorney or Agent: James G. Markey, Ex. Gp: 1773

6,132,441, Re. S.N. 10/013,170, Jun. 07, 2002, Cl.
606/208, RIGIDLY-LINKED ARTICULATING WRIST WITH DECOUPLED MOTION
TRANSMISSION, Kenneth Grace, Owner of Record: Computer Motion,
Inc., Goleta, CA, Attorney or Agent: Ben Yorks, Ex. Gp.: 3731

6,200,748, Re. S.N. 10/389,663, Mar. 13, 2003, Cl.
435/006, TAGGED EXTENDABLE PRIMERS AND EXTENSION PRODUCTS, Lloyd M.
Smith, et al., Owner of Record: California Institute of
Technology, Pasadena, CA, Attorney or Agent: Robert W. Mann, Ex.
Gp.: 1656

6,238,116, Re. S.N. 10/448,626, May 29, 2003, Cl.
401/122, FOAM APPLICATION WITH WIPER INSERT, Alexander Rhodes Smith, et
al., Owner of Record: BIC Corporation, Milford, CT, Attorney
or Agent: Brian M. Rothery, Ex. Gp.: 3751

6,246,912, Re. S.N. 10/460,505, Jun. 12, 2003, Cl.
607/100, MODULATED HIGH FREQUENCY TISSUE MODIFICATION, Menno E.
Sluijter, et al., Owner of Record: Sherwood Services AG,
Schaffhausen, Switzerland, Attorney or Agent: Douglas E.
Denninger, Esq., Ex. Gp.: 3736

6,251,831, Re. S.N. 10/603,997, Nov 05, 2003, Cl./Sub
504/273, HERBICIDAL SULPHONYLAMINO (THIO) CARBONYL COMPOUNDS,
Klaus-Helmut Muller, et al., Owner of Record: Bayer
Aktiengesellschaft, Leverkusen, Germany, Attorney or Agent: Howard
C. Lee, Ex. Gp: 1625

6,329,275, Re. S.N. 10/732,888, Dec 10, 2003, Cl./Sub
438/584, INTERCONNECTOR LINE OF THIN FILM SPUTTER TARGET FOR FORMING
THE WIRING FILM AND ELECTRONIC COMPONENT USING THE SAME, Takashi
Ishigami, et al., Owner of Record: Kabushiki Kaisha Toshiba,
Kawasaki-shi, Japan, Attorney or Agent: Darren Jiron, Ex. Gp: 2822

6,330,586, Re. S.N. 10/732,886, Dec 11, 2003, Cl./Sub
709/210, RECONFIGURABLE SERVICE PROVISION VIA A COMMUNICATION NETWORK,
Martin John Yates, et al., Owner of Record: British
Telecommunications Public Limited Company, London, England,
Attorney or Agent: Raymond Y. Mah, Ex. Gp: 2154

6,527,018, Re. S.N. 10/662,948, Sept 16, 2003, Cl./Sub
141/009, METHOD AND SYSTEM FOR OPTIMIZING BATCH PROCESS OF PREPARING
SOLUTION, Shingo Yamauchi, et al., Owner of Record: Fuji Photo
Film Co., Ltd., Kanagawa, Japan, Attorney or Agent: Cameron W.
Beddard, Ex. Gp: 3751

6,535,039, Re. S.N. 10/740,901 Dec 22, 2003, Cl./Sub
327/170, LOW POWER CIRCUIT WITH PROPER SLEW RATE BY AUTOMATIC
ADJUSTMENT OF BIAS CURRENT, Hiromi Nanba, et al., Owner of Record:
Fujitsu Limited Kawasaki-shi, Japan, Attorney or Agent: Sam
Huang, Ex. Gp: 2816

6,541,739, Re. S.N. 10/732,889, Dec 10, 2003, Cl./Sub
219/399, HOLDING OR COOKING OVEN, Steven M. Shei, et al., Owner of
Record: Duke Manufacturing Co., St. Louis, MO, Attorney or
Agent: Michael E. Godar, Ex. Gp: 3742
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Requests for Ex Parte Reexamination Filed

5,390,069, Reexam. C.N. 90/006,918, Requested Date: Jan.
26, 2004, Cl. 361/103, Title: SHORT CIRCUIT LIMIT CIRCUIT WITH
TEMPERATURE-DEPENDENT CURRENT LIMIT, Inventor: Andrew Marshall,
Owners of Record: (Current Owner: Andrew Marshall, Dallas, TX; Future
Owner: Texas Instruments Incorporated, Dallas, TX), Attorney or
Agent: Texas Instruments Incorporated, Dallas, TX, Ex. Gp.: 2836,
Requester: Owner

5,440,860, Reexam. C.N. 90/006,923, Requested Date: Jan.
27, 2004, Cl. 053/451, Title: METHOD AND APPARATUS FOR FORMING AND
HERMETICALLY SEALING SLICES OF FOOD ITEMS, Inventor: Vincent A. Meli,
et. al., Owner of Record: Schreiber Technologies, Inc.,
Lakeville, MN, Attorney or Agent: Niro, Scavone, Haller & Niro,
Chicago, IL, Ex. Gp.: 3721, Requester: Great Lakes Cheese Co., Inc.,
Newbury, OH; c/o Michael H. Minns, Hahn Loeser & Parks, LLP, Akron, OH

5,474,142, Reexam. C.N. 90/006,919, Requested Date: Jan.
26, 2004, Cl. 175/027, Title: AUTOMATIC DRILLING SYSTEM, Inventor:
Bobbie J. Bowden, Owner of Record: Wildcat Services, L. P.,
Cypress, TX, Attorney or Agent: Attorney of record is
inactive; Owner is representing self, Ex. Gp.: 3672, Requester: Pason
Systems Corp., Calgary, Alberta, Canada; c/o Terry L. Leier, Blake,
Cassels & Graydon, LLP, Ottawa, Ontario, Canada

5,683,548, Reexam. C.N. 90/006,926, Requested Date: Jan.
28, 2004, Cl. 438/729, Title: INDUCTIVELY COUPLED PLASMA REACTOR AND
PROCESS, Inventor: Michael J. Hartig, et. al., Owners of Record:
Motorola, Inc., Schaumburg, IL, Attorney or Agent: Motorola,
Inc., Austin Intellectual Property, Austin, TX, Ex. Gp.: 1745,
Requester: Owner

5,701,724, Reexam. C.N. 90/006,924, Requested Date: Jan.
27, 2004, Cl. 053/451, Title: METHOD AND APPARATUS FOR FORMING AND
HERMETICALLY SEALING SLICES OF FOOD ITEMS, Inventor: Vincent A. Meli,
et. al., Owner of Record: Schreiber Technologies, Inc.,
Lakeville, MN, Attorney or Agent: Niro, Scavone, Haller & Niro,
Chicago, IL, Ex. Gp.: 3721, Requester: Great Lakes Cheese Co., Inc.,
Newbury, OH; c/o Michael H. Minns, Hahn Loeser & Parks, LLP, Akron, OH

5,766,584, Reexam. C.N. 90/006,920, Requested Date: Jan.
26, 2004, Cl. 424/093.7, Title: INHIBITION OF VASCULAR SMOOTH MUSCLE
CELL PROLIFERATION WITH IMPLANTED MATRIX CONTAINING VASCULAR
ENDOTHELIAL CELLS, Inventor: Elazer R. Edelman, et. al., Owner of
Record: Massachusetts Institute of Technology, Cambridge, MA,
Attorney or Agent: Patent Administrator, Testa, Hurwitz &
Thiebeault, LLP, Boston, MA, Ex. Gp.: 3672, Requester: Owner

6,058,680, Reexam. C.N. 90/006,925, Requested Date: Jan.
27, 2004, Cl. 053/451, Title: METHOD AND APPARATUS FOR FORMING AND
HERMETICALLY SEALING SLICES OF FOOD ITEMS, Inventor: Vincent A. Meli,
et. al., Owners of Record: Schreiber Technologies, Inc.,
Lakeville, MN, Attorney or Agent: Niro, Scavone, Haller & Niro,
Chicago, IL, Ex. Gp.: 3721, Requester: Great Lakes Cheese Co., Inc.,
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6,305,410, Reexam. C.N. 90/006,922, Requested Date: Jan.
27, 2004, Cl. 137/363, Title: SEWAGE EJECTOR BASIN AND ASSEMBLY,
Inventor: Charles E. Cook, et. al., Owner of Record: Liberty
Pumps, Bergen, NY, Attorney or Agent: Thomas R. Fitzgerald,
Rochester, NY, Ex. Gp.: 3753, Requester: Owner

6,391,920, Reexam. C.N. 90/006,921, Requested Date: Jan.
26, 2004, Cl. 514/648, Title: METHODS OF TREATING ANDROGEN DEFICIENCY

IN MEN USING SELECTIVE ANTIESTROGENS, Inventor: Harry Fisch, Owner of Record: Harry Fisch, Scarsdale, NY, Attorney or Agent: Clifford Chance Rogers and Wells, New York, NY, (aka Clifford Chance), Ex. Gp.: 1614, Requester: Zonagen, Inc., The Woodlands, TX, c/o David W. Clough, Ph. D., Howrey Simon Arnold & White, LLP, Washington, DC

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Notice of Expiration of Trademark Registrations
Due to Failure to Renew

15 U.S.C. 1059 provides that each trademark registration may be renewed for periods of ten years from the end of the expiring period upon payment of the prescribed fee and the filing of an acceptable application for renewal. This may be done at any time within one year before the expiration of the period for which the registration was issued or renewed, or it may be done within six months after such expiration on payment of an additional fee.

According to the records of the Office, the trademark registrations listed below are expired due to failure to renew in accordance with 15 U.S.C. 1059.

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A petition to cancel the registration identified below having been filed, and the notice of such proceeding sent to registrant at the last known address having been returned by the Postal Service as undeliverable, notice is hereby given that unless the registrant listed herein, its assigns or legal representatives, shall enter an appearance

within thirty days of this publication, the cancellation will proceed as in the case of default.

Lile H. Deinard, New York, New York, Registration No. 1282560 for the mark "DI MILO", Cancellation No. 92/041,578.

Dunn and McCarthy, Inc., Auburn, NY, Registration No. 0437003 for the mark "STATION WAGON", Cancellation No. 92/042,297.

DWAYNE BOWLING
Lead Legal Assistant
Trademark Trial and Appeal Board, for
ROBERT M. ANDERSON
Acting Assistant Commissioner
For Trademarks

Service by Publication

A petition to cancel the registration identified below having been filed, and the notice of such proceeding sent to registrant at the last known address having been returned by the Postal Service as undeliverable, notice is hereby given that unless the registrant listed herein, its assigns or legal representatives, shall enter an appearance within thirty days of this publication, the cancellation will proceed as in the case of default.

Strong International Trading Corp., Ridgewood, NY, Registration No. 2181532 for the mark "MISCELLANEOUS DESIGN", Cancellation No. 92/042,387.

HELEN JOHNSON
Legal Assistant
Trademark Trial and Appeal Board, for
ROBERT M. ANDERSON
Acting Assistant Commissioner
For Trademarks

Service by Publication

A petition to cancel the registration identified below having been filed, and the notice of such proceeding sent to registrant at the last known address having been returned by the Postal Service as undeliverable, notice is hereby given that unless the registrant listed herein, its assigns or legal representatives, shall enter an appearance within thirty days of this publication, the cancellation will proceed as in the case of default.

LearningGate.com, Inc. San Ramon, CA, 94583, Registration No. 2368395 for the mark "LEARNINGGATE", Cancellation No. 92/042,481.

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Notice is hereby given of the filing of a national stage

application with a petition under 37 CFR 1.47 requesting acceptance of the application without the signature of all inventors. The petition has been granted. A notice has been sent to the last known address of the non-signing inventor. The inventor whose signature is missing (Peter David Hasling) may join in the application by promptly filing an appropriate oath or declaration complying with 37 CFR 1.63. The international application number is PCT/GB99/03574 and was filed on 28 October 1999 in the name of Peter David Hasling for the invention entitled POLYMERISABLE SURFACTANTS. The national stage application number is 09/831,057 and has a 35 U.S.C. 371 date of 21 July 2003.

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Registration to Practice

The following list contains the names of persons applying for registration to practice before the United States Patent and Trademark Office who have been given provisional recognition pursuant to 37 CFR 10.9(a) to prepare and prosecute patent applications before the Office until their registration certificates are mailed to them. Final approval for registration is subject to establishing to the satisfaction of the Director of the Office of Enrollment and Discipline that the person seeking registration is of good moral character and repute. 37 CFR 10.7(a). Accordingly, any information tending to affect the eligibility of any of the following persons on moral, ethical, or other grounds should be furnished to the Director of Enrollment and Discipline on or before March 25, 2004.

Bagchee, Shohini, Kirby Eades Gale Baker, Box 3432, Station D,
Ottawa, Ont., K1P 6N9 Canada

Miranda, Kelly L., Smart & Biggar, 55 Metcalfe St., P.O. Box
2999, Station D, Ottawa, Ont., K1P 5Y6, Canada

Pulliam, Amy E., 5712 Merton Court, Apt. 171, Alexandria, VA 22311

February 10, 2004 HARRY I. MOATZ
Director of Enrollment and Discipline

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Reinstatement to Register

The following list of persons, whose names have been previously removed from the Register of Attorneys and Agents pursuant to the provisions of 37 CFR 10.11(b), have been reinstated in view of the required fee and information they furnished to the Office of Enrollment and Discipline.

Kinberg, Robert, Venable LLP, 575 7th St., N.W., Washington, DC 20004

Mican, Stephen G., P.O. Box 1347, West Point, CA 95255

Tucker, Robert C., Jones, Walker, Waechter, Poitevent, Carrere & Denegre, LLP, 8555 United Plaza Blvd., 5th Floor, Baton Rouge, LA 70809

February 10, 2004

HARRY I. MOATZ

Director of Enrollment and Discipline

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Patents Available for License or Sale

6,484,148 ELECTRONIC (targeted) ADVERTISING DEVICE AND
METHOD OF USING THE SAME

Contact: John Boyd
351 West 53rd Street, Apt 4W
New York, NY 10019
(Voice): (212) 245-9376
(Email): tranboyd@worldnet.att.net

6,325,074 HAIR CLIP HAVING JAW FOR ACCOMMODATING ORNAMENTS

Contacts: Randolph A. Smith, Attorney-At-Law
1901 Pennsylvania Ave., N.W.
Suite 200
Washington, D.C. 20006
(Voice): (202) 530-5900
(Fax): (202) 530-5902/9848
(Email): Smith@smithpatentoffice.com

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Orders may also be faxed to the Document Services Division at (703) 308-9759. Information on the status of pending orders may be obtained by calling (703) 308-9726 or 1 (800) 972-6382 (outside the Washington, DC Metro area), or via E-mail to dsd@uspto.gov.

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The Assignment Services Division is currently mailing recordation notices for paper documents received in the Office of Public Records on July 23, 2003.

Customers should use the above actual processing times as a guide as to when they can expect their assignment submissions to be processed. For fastest service customers are encouraged to file assignments via the Internet.

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February 3, 2004 TED PARR
 Director, Office of Public Records

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Official Gazette of January 27, 2004 should be deleted since no patent
was granted."&quot;

    "All reference to Patent No. RE. 38,395 to Bruce C. Lincoln
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    "All reference to Patent No. 6,681,747 to Fred M. Slingo of
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of January 27, 2004 should be deleted since no patent was granted."&quot;

    "All reference to Patent No. 6,681,851 to Charles G. Brunet,
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    "All reference to Patent No. 6,682,326 to Tatsuya Ikegami, et
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    "All reference to Patent No. 6,682,428 to Tetsuya Yoshimi, et
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    "All reference to Patent No. 6,682,539 to Robert A. Rousseau
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<center><p>FY 2004 CUMULATIVE DISPOSITIONS</p></center>

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TECHNOLOGY CENTER	REPORTING PERIOD	PENDING BEGINNING FISCAL YEAR	APPEALS RECEIVED FISCAL YEAR	AFFIRMED	MODIFIED*	REVERSED	PANEL REMANDS	ADMINISTRATIVE REMANDS	DISMISSED	TOTAL	PENDING END FISCAL YEAR	INCREASE/ DECREASE FISCAL YEAR	PERCENT OF CASE WORKLOAD
 	 	 	 	 	 	 	 	 	 	 	 	 	
1600	10-1-03 to 1-31-04	362	89	29	12	49	27	6	3	126	325	-37	17.1
1700	10-1-03 to 1-31-04	143	64	67	5	27	5	5	1	110	97	-46	5.1

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<td>8</td>
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<td>70</td>
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<p>&nbsp;</p>

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<p>With the exception of a limited number of appeals involving special circumstances, the Board of Patent Appeals and Interferences is currently deciding appeals received at the Board as follows:</p>

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<p>SUMMARY OF FINAL DECISIONS ISSUED BY THE TRADEMARK TRIAL AND APPEAL BOARD
February 2-6, 2004
 </p>

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<td scope="col"><p>Issue</p></td>

<td scope="col"><p>TTAB Decision</p></td>

<td scope="col"><p>Opposer's or Petitioner's Mark and Goods or Services</p></td>

<td scope="col"><p>Applicant's or Respondent's Mark and Goods or Services</p></td>

<td scope="col"><p>Mark and Goods Cited by Examining Attorney</p></td>

<td scope="col"><p>Citable as Precedent of TTAB</p></td>

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<td><p>CANC
(MR)</p></td>

<td><p>92032495</p></td>

<td><p>Flageoli, Ltd. v. Mayron</p></td>

<td><p>2(d); dilution; petitioner's motion to reopen after its failure to file a brief</p></td>

<td><p>Petition to Cancel Denied (petitioner's motion to reopen denied; judgment on the merits entered in favor of respondent)</p></td>

<td><p>"SERIOUS E" [skin care products, namely, facial creams, lotions, and moisturizers]</p></td>

<td><p>"SERIOUS MOISTURE" [cosmetic and personal care products, namely, hand creams, body creams, oral hygienes in the nature of mouthwash, skin fresheners in the nature of toners, body sports crèmes, solid perfume sticks, non-medicated lip balm, face balms and body soaps]</p></td>

<td><p> </p></td>

<td><p>No</p></td>

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<td><p>EX</p></td>

<td><p>78089697</p></td>

<td><p>Intercorr Int'l.</p></td>

<td><p>2(d)</p></td>

<td><p>Refusal Affirmed</p></td>

<td><p> </p></td>

<td><p>"CORRMETER" [electronic instruments, namely, sensors, analyzers and processors useful with data acquisition and control systems for monitoring and processing data regarding various electrochemical phenomena, namely, modality data, pitting factors, scaling factors, and corrosion rates]</p></td>

<td><p>"CORROSMETER" [electrical instrument to measure in millionths of an inch the progress of corrosion on tested specimens]</p></td>

<td><p>No</p></td>

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<td scope="row"><p>2-3</p></td>

<td><p>OPP</p></td>

<td><p>91121069</p></td>

<td><p>Bonne Bell, Inc. v. Smack, Inc.</p></td>

<td><p>2(d) [whether opposer properly made of record any evidence in support of its case]</p></td>

<td><p>Opposition Dismissed</p></td>

<td><p>"SMACKERS" [cologne and other goods]</p></td>

<td><p>"SMACK" [cologne, etc.]</p></td>

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<td><font size=1><p>Michele A. Olsen</p></font></td>
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ARCHITECTURE)</p></font></td>
<td><font size=1><p>Refusal Affirmed</p></font></td>
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<td><font size=1><p>"ENERGY ARCHITECTURE CREATING ENVIRONMENTS TO EMPOWER PEOPLE"
[architectural design services for business and consumers, namely, preparation and analysis
of interior and exterior designs of space using energy point information]</p></font></td>
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OPP</p></font></td>
<td><font size=1><p>91107026<br>91107748</p></font></td>
<td><font size=1><p>Kevin T. McCarney v. Una Mas, Inc.</p></font></td>
<td><font size=1><p>2(d)</p></font></td>
<td><font size=1><p>Opposition Dismissed in both cases</p></font></td>
<td><font size=1><p>"POQUITO MAS" [restaurant services]</p></font></td>
<td><font size=1><p>"UNA MAS" <i>and</i> "ONE IS GOOD, BUT UNA MAS IS BETTER" [<i>both
marks for</i>
restaurant services]</p></font></td>
<td><font size=1><p>&nbsp;</p></font></td>
<td><font size=1><p>No</p></font></td>
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<td><font size=1><p>OPP</p></font></td>
<td><font size=1><p>91150901</p></font></td>
<td><font size=1><p>Vetronix Corp. v. American Financial Warranty Corp.</p></font></td>
<td><font size=1><p>2(d)</p></font></td>
<td><font size=1><p>Opposition Dismissed</p></font></td>
<td><font size=1><p>"MASTERTECH" [hand held tester for automobile electronic
systems]</p></font></td>
<td><font size=1><p>"MASTERTECH VEHICLE PROTECTION PROGRAM" (and design) [vehicle service
contracts, namely, agreements covering breakdown or failure in which a vehicle dealer will
provide repairs to the purchaser's vehicle, which contracts are insured and ordinarily
financed as part of the purchase of a vehicle]</p></font></td>
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<td><font size=1><p>OPP<br>(R)</p></font></td>
<td><font size=1><p>91116821</p></font></td>
<td><font size=1><p>Central Mfg. Inc. v. Astec Industries, Inc.</p></font></td>
<td><font size=1><p>2(d); 2(e)(1); whether applicant had bona fide intention to use its
mark as of the filing date of its application; fraud; ownership of the mark</p></font></td>
<td><font size=1><p>Request for Reconsideration Denied<br>(Opposition Dismissed on the
merits; and judgment entered against opposer as a sanction for abuse of Rule
11)</p></font></td>
<td><font size=1><p>"STEALTH" [rakes and shovels used for asphalt paving <i>and</i> other goods
and services]</p></font></td>
<td><font size=1><p>"STEALTH" [asphalt paving machine]</p></font></td>
<td><font size=1><p>&nbsp;</p></font></td>
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<p> (1) EX=Ex Parte Appeal; OPP=Opposition; CANC=Cancellation; CU=Concurrent Use;
(SJ)=Summary Judgment; (MD)=Motion to Dismiss; (MR)=Motion to Reopen; (R)=Request for
Reconsideration<br>&nbsp;</p>
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SPECIAL MAIL STOPS FOR PATENT MAIL

Effective May 1, 2003, the United States Patent and Trademark Office has a new address for some mail. See Correspondence with the United States Patent and Trademark Office, 68 Fed. Reg. 14332 (March 25, 2003). The mail stop should generally appear as the first line in the address, but the term "Mail Stop" may be abbreviated "MS". Special mail stop designations should be used to allow forwarding of particular types of mail to the appropriate area as quickly as possible. Such mail may be forwarded to the appropriate area without being opened. Only the specified type of document should be placed in an envelope addressed to one of these special mail stops. If any documents other than the specified type identified for each special mail stop are addressed to that mail stop, they will be significantly delayed in reaching the appropriate area for which they are intended. If no mail stop is included on the list below, then no mail stop is required for the correspondence (e.g., there is no mail stop for amendments with fees).

Requests for a corrected filing receipt should be faxed to (703) 746-9195. Some correspondence may only be submitted via the Office's electronic filing system (EFS). Instructions on how to file and what can be filed via EFS are posted on the Office's Internet Web site <http://www.uspto.gov> under the Electronic Business Center section.

Please address mail to be delivered by the United States Postal Service (USPS) as follows:

Mail Stop _____
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Please address mail to be delivered by other delivery services (Federal Express (Fed Ex), UPS, DHL, Laser, Action, Purolator, etc.) as follows:

U.S. Patent and Trademark Office
 2011 South Clark Place
 Customer Window, Mail Stop _____
 Crystal Plaza Two, Lobby, Room 1B03
 Arlington, Virginia 22202

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    (RCE) .</td>
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</tr>
<tr>
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    <td>For fee and petitions under 37 CFR 1.182 to obtain <br>
        date received and/or application number for patent applications prior to
        the Office's standard <br>
        notification (return post card. or the official <br> "Filing Receipt", 
        "Notice to File Missing Parts", <br>
        or "Notice of Incomplete Application"). </td>
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    <td>Disclosure Documents or materials related to the <br>
        Disclosure Document Program. (A disclosure <br>
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        document, inventors are encouraged to file a <br>
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        Change (USPTO Forms PTO-2042, PTO/SB/124A and <br>

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125A, respectively) and Customer Number Upload
 Spreadsheets and Cover Letters.</td>

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<td>Mail Stop Expedited Design</td>

<td>Only to be used for the initial filing of design
 applications accompanied by a request for
 expedited examination under 37 CFR 1.155.
 (Design applicants seeking expedited examination
 may alternatively file a design application and
 corresponding request under 37 CFR 1.155 by
 hand-delivering the application papers and request
 directly to the Design Group Director's office.)
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<tr>

<td>Mail Stop ILS</td>

<td>Correspondence relating to international patent
 classification, exchanges and standards.
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<tr>

<td>Mail Stop Issue Fee</td>

<td>All communications following the receipt of a
 PTOL-85, "Notice of Allowance and Fee(s) Due", and
 prior to the issuance of a patent should be
 addressed to Mail Stop Issue Fee, unless advised to
 the contrary. Issue fee payments can also be faxed
 to (703) 746-4000. Assignments are the exception.
 Assignments (with cover sheets) should be faxed to
 (703) 306-5995 or submitted in a separate envelope
 and be sent to Mail Stop Assignment Recordation
 Services, Director - U.S. Patent and Trademark
 Office as shown below.
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<td>Mail Stop Missing Parts</td>

<td>Replies to OIPE notices such as the Notice
 of Omitted Items, Notice to File Corrected
 Application Papers, Notice of Incomplete
 Application, Notice to Comply with Nucleotide
 Sequence Requirements, and Notice to File Missing
 Parts of Application, and associated papers and
 fees. Note that such correspondence may also be
 faxed to: (703) 746-4060, unless the
 correspondence is required to establish the filing
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<td>Mail Stop Non-Fee Amendment</td>

<td>Non-fee amendments to patent applications. (Use
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 No mail stop is required for amendments with fees.</td>

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<tr>

<td>Mail Stop Patent Application </td>

<td>New patent applications and associated papers and
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<td>Mail Stop Patent Ext</td>

<td>Applications for patent term extension and any
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<tr>	<td>
	Mail Stop Provisional Patent Application </td>
	<td> The filing of all provisional patent applications
	and any communications relating thereto. </td>
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	<td> Requests for continued examination under 37 CFR
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	<td>Correspondence pertaining to the reconstruction of
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	<td>Requests for Reexamination for original request
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	<td>Requests for Inter Partes Reexamination for
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	correspondence other than correspondence to the
	Office of the Solicitor (see 37 CFR 1.1(a) (3) and
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<tr>	<td>Mail Stop Reissue</td>
	<td>All new and continuing reissue application filings.</td>
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sequence listings.<br></td>
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ADDRESS FOR TRADEMARK MAIL

The box designations previously listed in Trademark Manual of Examining Procedure, Section 305.01 are no longer in use. See Change of Address for Mailing Trademark Correspondence, which is posted on the USPTO Internet web site at: <http://www.uspto.gov/web/trademarks/tmmmailingaddressnotice.htm>.

Please address mail to be delivered by the United States Postal Service (USPS) as follows:

Commissioner for Trademarks
2900 Crystal Drive
Arlington, Virginia 22202-3514

SPECIAL MAIL STOPS APPLICABLE TO BOTH PATENT AND TRADEMARK MAIL

The following special mail stop designations are applicable to both patent and trademark related mail, and the recommendations for "Special Mail Stops for Patent Mail" (above) should be followed for the types of mail listed below.

Please address mail to be directed to a mail stop identified below to be delivered by the United States Postal Service (USPS) as follows (unless otherwise instructed):

Mail Stop _____
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

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    <td width="67%">Explanation</td>
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    <td>Mail for the Office of Personnel from NFC.</td>
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    <td>Mail Stop 6</td>
    <td>Mail for the Office of Procurement</td>
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  <tr>
    <td>Mail Stop 8 </td>
    <td>All papers for the Office of the Solicitor except <br>
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communications relating to pending litigation and

 disciplinary proceedings; papers relating to

 pending litigation in court cases shall be mailed

 only to Office of the Solicitor, P.O. Box 15667,

 Arlington, VA 22215 and papers related to pending

 disciplinary proceedings before the Administrative

 Law Judge or the Director shall be mailed only to

 the Office of the Solicitor, P.O. Box 16116,

 Arlington, VA 22215.
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<td>Mail Stop 11</td>

<td>Mail for the Electronic Ordering Service (EOS).</td>

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<td>Mail Stop 13</td>

<td>Mail for the Employee and Labor Relations Division.</td>

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<td>Mail Stop 16</td>

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Mail Stop 16 Mail
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<td>Mail Stop 17</td>

<td>Invoices directed to the Office of Finance.</td>

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<td>Mail Stop 24</td>

<td>Mail for the Inventor's Assistance Program,

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</td>

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<td>Mail Stop 171 </td>

<td>Vacancy Announcement Applications.</td>

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<td>Mail Stop Assignment Recordation Services</td>

<td>All assignment documents, security interests, and

 other documents to be recorded in the Assignment

 records. Note that documents with cover sheets

 faxed to (703)306-5995 are processed much more

 quickly than those submitted by mail.
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<td>Mail Stop Congressional Relations</td>

<td>Mail for the Office of Congressional Relations.</td>

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<td>Mail Stop Document Services</td>

<td>All requests for certified or uncertified copies

 of patent or trademark documents.
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<td>Mail Stop EEO</td>

<td>Mail for the Office of Civil Rights.</td>

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<td>Mail Stop Enforcement</td>

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<td>Mail Stop Interference </td>

<td>Communications relating to interferences and

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  <td>Mail for the Office of Enrollment and Discipline</td>
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Maintenance Fee Payments

Payments of maintenance fees in patents not submitted electronically over the Internet at www.uspto.gov should be mailed to:

United States Patent and Trademark Office
 P.O. Box 371611
 Pittsburgh, PA 15250-1611

Deposit Account Replenishments

To send payment to replenish deposit accounts, send the payments to:

Director of the United States Patent and Trademark Office
 P.O. Box 70541
 Chicago, IL 60673

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  Reference Collections of U.S. Patents and Trademarks
  Available for Public Use in Patent and Trademark Depository Libraries
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The following libraries, designated as Patent and Trademark Depository Libraries (PTDLs), receive patent and trademark information from the U.S. Patent and Trademark Office. Many PTDLs have on file patents issued since 1790, trademarks published since 1872, and select collections of foreign patents. All PTDLs receive both the patent and trademark sections of the Official Gazette of the U.S. Patent and Trademark Office and numerical sets of patents in a variety of formats. Patent and trademark search systems in the Cassis optical disks series are available at all PTDLs to increase access to that information. It is through the optical disks systems and other depository materials that preliminary patent and trademark searches may be conducted through the numerically arranged collections.

Each PTDL offers reference publications which outline and provide access to the patent and trademark classification systems, as well as other

documents and publications which supplement the basic search tools. PTDLs provide technical staff assistance in using all materials.

All information is available for use by the public free of charge. However, there may be charges associated with the use of on-line systems, photocopying and related services.

Since there are variations in the scope of patent and trademark collections among the PTDLs, and their hours of service to the public vary, anyone contemplating use of these collections at a particular library is urged to contact that library in advance about its collections, services, and hours in order to avert possible inconvenience.

Partnership PTDLs provide enhanced and expanded services for which fees are charged. They offer on-line patent text and image searching, on-line trademark searching, and videoconferencing for examiner interviews and workshops. They accept disclosure documents on site, order file wrappers, assignment documents and certified copies for their customers, and host a variety of seminars aimed at specific audiences, including practitioners, paralegals, and independent inventors. Currently, partnerships are located at the Great Lakes Patent and Trademark Center (GLPTC) at the Detroit Public Library in Detroit, Michigan and the Sunnyvale Center for Innovation, Invention and Ideas (SCI3) at the Sunnyvale Public Library in Sunnyvale, California.

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|  |  |  |
| --- | --- | --- |
| State | Name of Library | Telephone Contact |
| Alabama | Auburn University Libraries | (334) 844-1737 |
| Alabama | Birmingham Public Library | (205) 226-3620 |
| Alaska | Anchorage: Z. J. Loussac Public Library | (907) 562-7323 |
| Arizona | Tempe: Noble Library, Arizona State University | (480) 965-7010 |
| Arkansas | Little Rock: Arkansas State Library | (501) 682-2053 |
| California | Los Angeles Public Library | (213) 228-7220 |

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<td>California</td>	California	Sacramento: California State Library	(916) 654-0069
<td>California</td>	California	San Diego Public Library	(619) 236-5813
<td>California</td>	California	San Francisco Public Library	(415) 557-4500
<td>California</td>	California	Sunnyvale Center for Innovation, Invention and Ideas	(408) 730-7300
<td>Colorado</td>	Colorado	Denver Public Library	(720) 865-1711
<td>Connecticut</td>	Connecticut	Hartford Public Library	(860) 543-8628
<td>Connecticut</td>	Connecticut	New Haven Free Public Library	(203) 946-8130
<td>Delaware</td>	Delaware	Newark: University of Delaware Library	(302) 831-2965
<td>Dist. of Columbia</td>	Dist. of Columbia	Washington: Howard University Libraries	(202) 806-7252
<td>Florida</td>	Florida	Broward County Main Library	(954) 357-7444
<td>Florida</td>	Florida	Miami-Dade Public Library	(305) 375-2665
<td>Florida</td>	Florida	Orlando: University of Central Florida Libraries	(407) 823-2562
<td>Florida</td>	Florida	Tampa Campus Library, University of South Florida	(813) 974-2726
<td>Georgia</td>	Georgia	Atlanta: Prince Gilbert Memorial Library, Georgia Institute of Technology	

<td>(404) 894-4508</td>
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<td>Hawaii</td>
<td>Honolulu: Hawaii State Public Library System</td>
<td>(808) 586-3477</td>
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<td>Idaho</td>
<td>Moscow: University of Idaho Library</td>
<td>(208) 885-6235</td>
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<td>Illinois</td>
<td>Chicago Public Library</td>
<td>(312) 747-4450</td>
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<td>Illinois</td>
<td>Springfield: Illinois State Library</td>
<td>(217) 782-5659</td>
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<tr>
<td>Indiana</td>
<td>Indianapolis-Marion County Public Library</td>
<td>(317) 269-1741</td>
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<td>Indiana</td>
<td>West Lafayette Siegesmund Engineering Library, Purdue University</td>
<td>(765) 494-2872</td>
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<tr>
<td>Iowa</td>
<td>Des Moines: State Library of Iowa</td>
<td>(515) 242-6541</td>
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<tr>
<td>Kansas</td>
<td>Wichita: Ablah Library, Wichita State University</td>
<td>(800) 572-8368</td>
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<tr>
<td>Kentucky</td>
<td>Louisville Free Public Library</td>
<td>(502) 574-1611</td>
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<td>Louisiana</td>
<td>Baton Rouge: Troy H. Middleton Library, Louisiana State University</td>
<td>(225) 388-8875</td>
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<tr>
<td>Maine</td>
<td>Orono: Raymond H. Folger Library, University of Maine</td>
<td>(207) 581-1678</td>
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<tr>
<td>Maryland</td>
<td>College Park: Engineering and Physical Sciences Library, University of Maryland</td>
<td>(301) 405-9157</td>
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<td>Massachusetts</td>
<td>Amherst: Physical Sciences Library, University of Massachusetts</td>
<td>(413) 545-1370</td>

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  <td>Boston Public Library</td>
  <td>(617) 536-5400<br>
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  <td>Ann Arbor: Media Union Library, University of Michigan</td>
  <td>(734) 647-5735</td>
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<tr>
  <td>Michigan</td>
  <td>Big Rapids: Abigail S. Timme Library, Ferris State University</td>
  <td>(231) 592-3602</td>
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<tr>
  <td>Michigan</td>
  <td>Detroit: Great Lakes Patent and Trademark Center</td>
  <td>(313) 833-3379</td>
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  <td>Minnesota</td>
  <td>Minneapolis Public Library and Information Center</td>
  <td>(612) 630-6120</td>
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<tr>
  <td>Mississippi</td>
  <td>Jackson: Mississippi Library Commission</td>
  <td>(601) 961-4111</td>
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  <td>Missouri</td>
  <td>Kansas City: Linda Hall Library</td>
  <td>(816) 363-4600</td>
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  <td>St. Louis Public Library</td>
  <td>(314) 241-2288<br>
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  <td>Montana</td>
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  <td>(406) 496-4281</td>
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  <td>Lincoln: Engineering Library, University of Nebraska-Lincoln</td>
  <td>(402) 472-3411</td>
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  <td>Nevada</td>
  <td>Las Vegas--Clark County Library District</td>
  <td>(702) 507-3421</td>
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  <td>Reno: University of Nevada, Reno Library</td>
  <td>(775) 784-6500<br>
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<td>(603) 271-2239</td>
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<td>Newark Public Library</td>
<td>(973) 733-7779</td>
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<td>New Jersey</td>
<td>Piscataway: Library of Science and Medicine, Rutgers University</td>
<td>(732) 445-2895</td>
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<tr>
<td>New Mexico</td>
<td>Albuquerque: University of New Mexico General Library</td>
<td>(505) 277-4412</td>
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<tr>
<td>New York</td>
<td>Albany: New York State Library</td>
<td>(518) 474-5355</td>
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<td>Buffalo and Erie County Public Library</td>
<td>(716) 858-7101</td>
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<td>Rochester Public Library</td>
<td>(716) 428-8110</td>
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<td>(631) 632-7148</td>
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<tr>
<td>North Carolina</td>
<td>Raleigh: D. H. Hill Library, North Carolina State University</td>
<td>(919) 515-2935</td>
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<tr>
<td>North Dakota</td>
<td>Grand Forks: Chester Fritz Library, University of North Dakota</td>
<td>(701) 777-4888</td>
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<tr>
<td>Ohio</td>
<td>Akron - Summit Count Public Library</td>
<td>(330) 643-9075</td>
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<td>Ohio</td>
<td>Cincinnati and Hamilton County, Public Library of </td>
<td>(513) 369-6971</td>
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<td>Ohio</td>
<td>Cleveland Public Library</td>
<td>(216) 623-2870</td>

<tr>	<td>Ohio</td>
	<td>Columbus: Ohio State University Libraries</td>
	<td>(614) 292-3022</td>
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<tr>	<td>Ohio</td>
	<td>Dayton: Paul Laurence Dunbar Library, Wright State University</td>
	<td>(937) 775-3521</td>
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<tr>	<td>Ohio</td>
	<td>Toldeo/Lucas County Public Library</td>
	<td>(419) 259-5209</td>
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<tr>	<td>Oklahoma</td>
	<td>Stillwater: Oklahoma State University Center for International Trade Development</td>
	<td>(405) 744-7086</td>
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<tr>	<td>Oregon</td>
	<td>Portland: Paul L. Boley Law Library, Lewis & Clark College</td>
	<td>(503) 786-6786</td>
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<tr>	<td>Pennsylvania</td>
	<td>Philadelphia, The Free Library of</td>
	<td>(215) 686-5331</td>
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<tr>	<td>Pennsylvania</td>
	<td>Pittsburgh, Carnegie Library of</td>
	<td>(412) 622-3138</td>
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<tr>	<td>Pennsylvania</td>
	<td>University Park: Pattee Library, Pennsylvania State University</td>
	<td>(814) 865-6369</td>
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<tr>	<td>Puerto Rico</td>
	<td>Mayaguez General Library, University of Puerto Rico</td>
	<td>(787) 832-4040
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<tr>	<td>Puerto Rico</td>
	<td>Bayamon, Learning Resources Center, University of Puerto Rico</td>
	<td>(787) 786-5255</td>
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<tr>	<td>Rhode Island</td>
	<td>Providence Public Library</td>
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<tr>	<td>South Carolina</td>
	<td>Clemson University Libraries</td>
	<td>(864) 656-3024</td>
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	<td>Rapid City: Devereaux Library, South Dakota School of Mines and Technology</td>
	<td>(605) 394-1275</td>
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<td>Tennessee</td>	<td>Nashville: Stevenson Science Library, Vanderbilt University</td>
</tr>	<td>(615) 322-2717</td>
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	<td>Austin: McKinney Engineering Library, University of Texas at Austin</td>
	<td>(512) 495-4500</td>
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	<td>College Station: Sterling C. Evans Library, Texas A & M University</td>
	<td>(979) 845-5745</td>
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	<td>Dallas Public Library</td>
	<td>(214) 670-1468</td>
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	<td>Houston: The Fondren Library, Rice University</td>
	<td>(713) 348-5483</td>
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	<td>Texas</td>
	<td>Lubbock: Texas Tech University</td>
	<td>(806) 742-2282</td>
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	<td>Salt Lake City: Marriott Library, University of Utah</td>
	<td>(801) 581-8394</td>
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	<td>Burlington: Bailey/Howe Library, University of Vermont</td>
	<td>(802) 656-2542</td>
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	<td>Richmond: James Branch Cabell Library, Virginia Commonwealth University</td>
	<td>(804) 828-1104</td>
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	<td>Seattle: Engineering Library, University of Washington</td>
	<td>(206) 543-0740</td>
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	<td>West Virginia</td>
	<td>Morgantown: Evansdale Library, West Virginia University</td>
	<td>(304) 293-4695
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	<td>(608) 262-6845</td>
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<td>Milwaukee Public Library</td>
<td>(414) 286-3051</td>
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<td>(307) 777-7281</td>
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    JON W. DUDAS, Acting Under Secretary of Commerce for
        Intellectual Property and Acting Director of the
            United States Patent and Trademark Office
    NICHOLAS P. GODICI, Commissioner for Patents
    ESTHER M. KEPPLINGER, Deputy Commissioner for Patent Operations
    STEPHEN G. KUNIN, Deputy Commissioner for Patent Examination Policy
    EDWARD R. KAZENSKE, Deputy Commissioner for Patent Resources and Planning

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    treating, drug delivery,<br>
    steroids, herbicides,<br>
    pesticides, cosmetics,<br>
    and drugs <br></td>
<td><p>308-0198<br>
    FAX 872-9305</p>
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<td>Molecular biology, bioinformatics, nucleic acids, recombinant DNA and RNA, Gene regulation, gene therapy, nucleic acid amplification, animals and recombinant plants, combinatorial/computational chemistry. </td>	
<td><p>308-0198 FAX 872-9305 </p>	
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<td><p>308-0198 FAX 872-9305</p>	
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    foundry, welding, plastic molding <br>
    apparatus, fuels and <br>
    related compositions<br> <br></td>
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    FAX 872-9309</p>
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  <td>10/02/02</td>
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    molding, adhesive <br>
    bonding, tires and <br>
    coating apparatus<br></td>
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  FAX 872-9309</td>
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    sterilizing, analytical <br>
    chemistry and wave energy<br></td>
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  FAX 872-9309</td>
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  <td>Stock materials and <br>
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If you need more specific information about an individual application,<br>
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James E. Rogan, Director of the United States Patent and Trademark Office
Ann Chasser, Commissioner for Trademarks
Condition of Trademark Applications as of Dec. 1, 2003

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(703) 308-9102--South Tower, 5th Floor,
Chemicals, Paints, Cosmetics, Lubricants,
Pharmaceuticals, Unwrought metals, Industrial
Equipment, Tools, Scientific Equipment,
Medical Apparatus, Installation, Vehicles,
Firearms, Precious metals, musical instruments,
paper products, fibers, leather goods, building
materials, furniture, Housewares, Cordage, Yarns,
Fabrics, Clothing, Notions, floor coverings, toys,
Foods, Beverages, Wines, Spirits & tobacco--
Int. Classes 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11,
12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23,
24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34
Services--Int. Classes 35, 36, 37, 38, 39, 40,
41, 42, 43, 44, 45
</td> <td> 07/08/02</td> <td> 10/03/02</td> </p>			
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6th Floor, Chemicals, Paints, Cosmetics,
Lubricants, Pharmaceuticals, Unwrought
metals, Industrial Equipment, Tools,
Scientific Equipment, Medical Apparatus,
Installation, Vehicles, Firearms, Precious
metals, musical instruments, paper products,
fibers, leather goods, building materials,
furniture, House wares, Cordage, Yarns,
Fabrics, Clothing, Notions, floor coverings,
toys, Foods, Beverages Wines, Spirits &
tobacco--Int. Classes 1, 2, 3, 4, 5, 6, 7, 8,
9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30,
31, 32, 33, 34, Services--Int. Classes 35, 36,
37, 38, 39, 40, 41, 42, 43, 44, 45
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(703) 308-9105--South Tower, 8th Floor,
Chemicals, Paints, Cosmetics, Lubricants,
Pharmaceuticals, Unwrought metals, Industrial
Equipment, Tools, Scientific Equipment,
Medical Apparatus, Installation, Vehicles,
Firearms, Precious metals, musical instruments,
paper products, fibers, leather goods, building
materials, furniture, Housewares, Cordage, Yarns,
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	<td>Mary Sparrow, Managing Attorney, (703) 308-9106--South Tower, 8th Floor, Chemicals, Paints, Cosmetics, Lubricants, Pharmaceuticals, Unwrought metals, Industrial Equipment, Tools, Scientific Equipment, Medical Apparatus, Installation, Vehicles, Firearms, Precious metals, musical instruments, paper products, fibers, leather goods, building materials, furniture, Housewares, Cordage, Yarns, Fabrics, Clothing, Notions, floor coverings, toys, Foods, Beverages, Wines, Spirits & tobacco-- Int. Classes 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34 Services--Int. Classes 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45 </td>
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<td>Meryl Hershkowitz, Managing Attorney,<br>
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